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Part Number:

0353620550

Status:

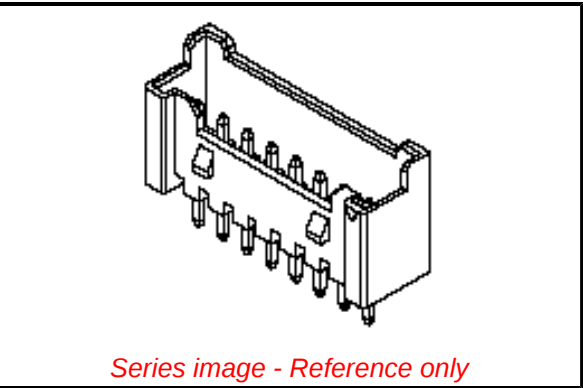
Active

Overview:

Sherlock Connector System

Description:

2.00mm Pitch Sherlock Wire-to-Board Header, Vertical, with Positive Lock, 5 Circuits, with Kinked PC Tails, Natural



Documents:

3D Model

Drawing (PDF)

Product Specification PS-35507-003-001 (PDF)

Packaging Specification PK-35362-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		PCB Headers
Series		35362
Application		Signal, Wire-to-Board
Overview		Sherlock Connector System
Product Name		Sherlock
UPC		822348259540
Physical		
Breakaway		No
Circuits (Loaded)		5
Circuits (maximum)		5
Color - Resin		Natural
Durability (mating cycles max)		30
First Mate / Last Break		No
Flammability		94V-0
Glow-Wire Capable		No
Guide to Mating Part		No
Keying to Mating Part		None
Lock to Mating Part		Yes
Mated Height		8.50mm
Material - Plating Mating		Tin
Material - Plating Termination		Tin
Material - Resin		Nylon
Net Weight		0.339/g
Number of Rows		1
Orientation		Vertical
PC Tail Length		3.30mm
PCB Locator		No
PCB Retention		Yes
PCB Thickness - Recommended		1.60mm
Packaging Type		Bag
Pitch - Mating Interface		2.00mm
Pitch - Termination Interface		2.00mm
Polarized to Mating Part		Yes
Polarized to PCB		No
Shrouded		Partial
Stackable		No
Surface Mount Compatible (SMC)		No
Temperature Range - Operating		-40° to +105°C
Termination Interface: Style		Through Hole

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

ED/61/2018 (27 June

2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

35362 Series

Mates With

35507 Sherlock Wire-to-Board Housing

Use With

50212-8000 Terminal

Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-35362-001
Product Specification	PS-35507-003-001
Sales Drawing	SD-35362-002-001, SD-35362-002-002

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